



Illinois Environmental Protection Agency

Bureau of Water • 1021 North Grand Avenue East • P.O. Box 19276 • Springfield • Illinois • 62794-9276

Division of Water Pollution Control

Construction Site Storm Water Discharge Incidence of Non-Compliance (ION)

This fillable form may be completed online, a copy saved locally, printed and signed before it is submitted to the Compliance Assurance Section at the above address. You may email this completed form to:

epa.swnoncomp@illinois.gov

For Office Use Only

Permit No. ILR10 R251

Permittee Name: Lake County Illinois

Address: 600 W. Winchester Road

City: Libertyville State: IL Zip: 60048

County: Lake

Phone: 847.377.7400

Construction Site Name: IL Route 176 / Fairfield Road Roadway Contract

E-mail: ptrigg@lakecountyll.gov

Latitude: 42 15 45.27 Longitude: 88 06 05.90 29.30 44N 10E
(Deg) (Min) (Sec) (Deg) (Min) (Sec) Section Township Range

Cause of Non-Compliance

On Fairfield at 202+00 RT, turbid storm water runoff was observed leaving the project site at MSE Wall "C"
The runoff source is the parkway on the west side of Fairfield through Manhole 61B. The area is being final shaped for topsoil by the Contractors. The runoff was generated by a 2.5" overnight rainfall event over the course of 10 to 12 hours.
The ION occurred in the morning hours of 6/11/14.

Actions Taken to Prevent Any Further Non-Compliance

The Contractor installed inlet protection around MH 61B and deployed triangular ditch checks uphill of the manhole.
The temporary Type 8 Open Grate Lid on the manhole was swapped out for a Type 1 Frame & Closed Lid.
Final stabilization with topsoil, seed, and erosion control blanket is scheduled to resume later this week when the subgrade is dry enough for equipment access.

Environmental Impact Resulting From the Non-Compliance

Turbid storm water runoff with fine sediment and NTU readings over 100 reached Wetland Site #12 along Fairfield.

Actions Taken to Reduce the Environmental Impact Resulting From the Non-Compliance

The Contractors were already in the process of final shaping, placing topsoil, seed, and blanket.
Those items will continue when the site is dry enough for equipment to re-enter.
Triangular ditch checks have been placed and inlet protection will be deployed within 24 hours.

Any person who knowingly makes a false, fictitious, or fraudulent material statement, orally or in writing, to the Illinois EPA commits a Class 4 felony. A second or subsequent offense after conviction is a Class 3 felony. (415 ILCS 5/44(h))

Paula J. Trigg
Owner Signature:
Paula J. TRIGG
Printed Name:

6/19/14
Date:
County Engineer
Title:

This Agency is authorized to require this information under Section 4 and Title X of the Environmental Protection Act (415 ILCS 5/4, 5/39). Failure to disclose this information may result in: a civil penalty of not to exceed \$50,000 for the violation and an additional civil penalty of not to exceed \$10,000 for each day during which the violation continues (415 ILCS 5/42) and may also prevent this form from being processed and could result in your application being denied. This form has been approved by the Forms Management Center.